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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/656,012	09/05/2003	W. John Gardenier	1442.033C	8159
23405	7590 09/29/20	94	EXAM	IINER
112021111	OTHENBERG FAR	PHILLIPS, C	PHILLIPS, CHARLES E	
5 COLUMB ALBANY, 1			ART UNIT	PAPER NUMBER
,			3751	

DATE MAILED: 09/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
	10/656,012	GARDENIER ET AL.			
Office Action Summary	Examiner	Art Unit			
	Charles E. Phillips	3751			
The MAILING DATE of this communication apperiod for Reply	opears on the cover sheet w	th the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply sis specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, may a r ply within the statutory minimum of thin d will apply and will expire SIX (6) MON ate. cause the application to become AE	eply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on 11	August 2004.				
2a) This action is FINAL . 2b) ⊠ Th	This action is FINAL . 2b)⊠ This action is non-final.				
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closed in accordance with the practice under	Ex parte Quayle, 1935 C.D	0. 11, 453 O.G. 213.			
Disposition of Claims					
4) ⊠ Claim(s) 21-40 is/are pending in the applicate 4a) Of the above claim(s) 24-26,31,32 and 38 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 21-23,27-30 and 33-37 is/are reject 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and	3-40 is/are withdrawn from o	consideration.			
Application Papers					
9) The specification is objected to by the Examination The drawing(s) filed on is/are: a) and applicant may not request that any objection to the Replacement drawing sheet(s) including the correction. The oath or declaration is objected to by the second	ccepted or b) objected to be drawing(s) be held in abeyand bection is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	nts have been received. nts have been received in A iority documents have been eau (PCT Rule 17.2(a)).	Application No received in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 9/5/03.	Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152) 			

Application/Control Number: 10/656,012

Art Unit: 3751

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 21-23, 27, 29, 30, 33 and 35-37 are rejected under 35 U.S.C. 102(b) as being anticipated by Diamond.

See Fig. 2 where a source of sound waves is down stream of the speakers 40, the sound wave guides are the speaker wires. The claim 2 sound emitting orifice is seen at 36 and its surrounding structure. The claim 3 perforations are seen at 52.

Re: claim 27, the wires or the insulation surrounding the wires constitutes a conduit.

Claims 29, 30, 33 and 35-37 are rejected as claims 21-23 supra.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 28 is rejected under 35 U.S.C. 103(a) as being unpatentable over Diamond, as applied supra, in view of Lancon.

Lancon teaches the use of sound wave conduits 4a and 4b to transmit sound in a headrest. It would have been obvious to employ this scheme in or in lieu of that taught by Diamond, as to employ one known sound transmitting scheme for another would have been prima facie obvious to the ordinary artisan.

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Claims 24-26, 31, 32 and 30-40 stand withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 8/11/04.

Any inquiry concerning this communication should be directed to Charles E. Phillips at telephone number (703) 308-1515.

Charles E. Phillips Primary Examiner